Substitute for PTO-1390 (Rev. 07-2004) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"

Approved for use through 3/31/2007. OMB 0651-0021

. U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER						
PATENT AND TRADEMARK OFFICE	21092YP (						
TRANSMITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	To be Assigned 10 / 51 1731						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US0 <b>2</b> (3/18842 June 13, 2003	June 17, 2002						
TITLE OF INVENTION	OCESS FOR MAKING THE SAME						
NOVEL MAXI-K CHANNEL BLOCKERS, METHODS OF USE AND PROCESS FOR MAKING THE SAME							
APPLICANT(S) FOR DO/EO/US Maria L. Garcia, Michael A. Goetz, Gregory J. Kaczorowski, Owen B. McManus, Richard L. Monaghan, William R. Strohl and Jan S. Tkacz							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must							
include items (5), (6), (9) and (19) indicated below.  4.  The US has been elected (PCT Article 31).							
5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. X is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].							
7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. X have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].							
9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].	9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].							
Items 11 to 18 below concern other document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.							
14. A SECOND or SUBSEQUENT preliminary amendment.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance w	ith PCT RESSMAN SERVERS U.S.C. 1.821 - 1.825						
DA DA	TE OF DEPOSIT OCTOBEN 18, 2004  PRESS MAIL NO. E - 989589846 US						
	HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL						
EI2	NICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE"  N THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO						
U	COMMISSIONER FOR PATENTS, P.Q. BOX 1450,						
BAJ.	ALEXANDRIA, VIRGINIX 22318-1450.						

U.S. APPLICATION NO. (If know			ATIONAL APPLICATION NO	<b>•</b>	Deald DOT/DTC	
	511731	<u>.                                    </u>	23/18842	D101	Rec'd PCT/PTG 1	A OCT 2004
19. X The following fees are submitted:			CALCULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]:						
Neither international pro international search fee International Search Re	[37 CFR 1.445(a)(2)]	paid to U		\$1,110.00		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee [37 CFR 1.445(a)(2)] paid to USPTO				1		
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$750.00					)	
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$100.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)].						
Claims	Number Fil	ed	Number Extra	Rate		
Total Claims	21	- 20 =	1	X \$18.00	\$18.00	
Independent Claims	6	- 3 =	3	X \$88.00	\$264.00	
Multiple dependent clain	n(s) (if applicable)	)		+ \$300.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$382.00		
	-	37 CFR	1.27. The fees indicated			
above are reduced by 1/2.  SUBTOTAL =			\$382.00			
				\$382.00	-	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)].						
TOTAL NATIONAL FEE =			\$382.00			
Fee for recording the encaccompanied by an appro	losed assignment opriate cover shee	[37 CFI t (37 CF	R 1.21(h)]. The assign R 3.28, 3.31). <b>\$40.00</b>	ment must be per property. +		
TOTAL FEES ENCLOSED =			\$382.00			
					Amount to be refunded	
					charged	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 13-2755 in the amount of \$382.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status.						
SEND ALL CORRESP	ONDENCE TO:				_	
SEND ALL CORRESPONDENCE TO:  Customer No. 000210						
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MERCK & CO., INC. Patent Department, RY60-30						
P.O. Box 2000 SIGNATURE						
126 East Lincoln Avenue Rahway, New Jersey 07065-0970						
			-	<u>(Ivia A. Ayler</u> AME		
DATE: October 18, 20	04	_	18	MAID		
PHONE #: (732) 594-4	1909			5,436		
REGISTRATION NUMBER						